TRANSMITTAL LETTER Case No. 9683/65 RANGE NO. Group Art Unit Filing Date Examiner 09/508,496 March 8, 2000 CHENCINSKI, Siegfried E. 3628 Inventor(s) Masaaki YAMAMOTO, Katsumi SEKIGUCHI, Masaharu NAKATSUCHI, Norihito SEKIZAKI Title of Invention PUSH-TYPE INFORMATION TRANSMISSION METHOD AND TRANSFER DEVICE THEREOF

TO THE COMMISSIONED FOR DATENTS

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	Applicant claims small entity status. See 37 CFR1.27.									
	Petition for amonth extension of time.									
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	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
	Respectfully submitted,									
Tool 11.										
Tadashi Horie										
	Registration No. 40,437 Attorney for Applicant									
DDINIZO	Customer No. 00757 - Brinks Hofer Gilson Lione									
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CHICAG (312) 32	O, ILLINOIS 6061 1-4200	10					R	E(CEIVE	- D ⁴
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Date: September 10, 2003

Signature:

TRANSMITTAL LETTER Case No. 9683/65 Serial No. Filing Date Examiner Group Art Unit 09/508,496 CHENCINSKI, Siegfried E. 3628 March 8, 2000 Inventor(s) Masaaki YAMAMOTO, Katsumi SEKIGUCHI, Masaharu NAKATSUCHI, Norihito SEKIZAKI Title of Invention PUSH-TYPE INFORMATION TRANSMISSION METHOD AND TRANSFER DEVICE THEREOF

TO THE COMMISSIONER FOR PATENTS

TO THE COMMISSIONER FOR FATERITS											
Transmitted herewith is <u>Fifth Supplemental Information Disclosure Statement (in dup.)</u> , Copy of EP Search Report, Form PTO-1449, 1 Cited Reference and return postcard.											
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	Applicant claims small entity status. See 37 CFR1.27.										
	Petition for amonth extension of time.										
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	Respectfully submitted,										
Tadashi Horie Registration No. 40,437 Attorney for Applicant Customer No. 00757 - Brinks Hofer Gilson Lione											
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September 10, 2003

Date of Deposit

Tadashi Horie Reg. No. 40,437

Name of Applicant, Assignee or
Registered Representative

Signature

September 10, 2003

Date of Signature

Our Case No.: 9683/65

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Masaaki YAMAMOTO Katsumi SEKIGUCHI Masaharu NAKATSUCHI Norihito SEKIZAKI

Serial No.: 09/508,496

Filing Date: March 8, 2000

For: PUSH-TYPE INFORMATION

TRANSMISSION METHOD AND TRANSFER DEVICE THEREOF

Examiner: CHENCINSKI, Siegfried E.

Group Art Unit No.: 3628

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Fifth Supplemental Information Disclosure Statement be entered and

the document listed on the attached Form PTO-1449 be considered by the Examiner and made of record. A copy of the listed document required by 37 C.F.R. § 1.98(a)(2) is 'enclosed for the convenience of the Examiner.

This Statement is filed in accordance with 37 C.F.R.§1.97(c)(1) after the mailing date of a first action on the merits, but before the mailing date of either a Final Action or a Notice of Allowance. Also, the document listed on the attached Form PTO-1449 is a prior art reference that was cited in a EP Search Report in the counterpart EPO application. The Search Report, a copy of which is attached to this Statement, was issued on August 21, 2003. In accordance with 37 C.F.R. § 1.97(e)(1), Applicants hereby certify that each item of the information disclosed in this Fifth Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to filing of the present statement.

Therefore, no fees are believed to be due in connection with filing of this Fifth Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

In accordance with 37 C.F.R. § 1.97(g),(h), this Fifth Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

Tadashi Horie

Registration No. 40,437 Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610 (312) 321-4200



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Date of Deposit

Tadashi Horie Reg. No. 40,437

Name of Applicant, Assignee or Registered Representative

Signature

September 10, 2003

Date of Signature

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Zweigstelle in Den Haag Recherchenabteilung European Patent Office

Branch at The Hague Search division Office européen des brevets

Département à La Haye Division de la recherche

HOFFMANN - EITLE Patent- und Rechtsanwälte Arabellastrasse 4 81925 München ALLEMAGNE

EINGEGANGEN

2 G. Aug. 2003

HOFFMANN • EITLE, MÜNCHEN PATENTANWÄLTE RECHTSANN ÄLTE Datum/Date 21.08.03

Zeichen/Ref./Réf.

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Anmeldung Nr./Application No./Demande nº./Patent Nr./Patent No./Brevet nº.

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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire NTT MOBILE COMMUNICATIONS NETWORK INC.

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

X abstract

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

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REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



1

EP 03 01 0047

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 03 01 0047

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

05-08-2003

Patent document cited in search report		Publication date		Patent family member(s)		Publication date	
WO	9710558	Α	20-03-1997	WO	9710558	A1	20-03-1997
EP	0798899	A	01-10-1997	EP	0798899	A1	01-10-1997
				NL	1004167	C1	23-10-1996
EP	0779759	Α	18-06-1997	US	5809415	A	15-09-1998
				US	5911485	Α	15-06-1999
				ΕP	0779759	A2	18-06-1997
				JP	10011383	Α	16-01-1998
				JP	2000231530	Α	22-08-2000
				US	6119155	Α	12-09-2000
				US	2001014615	A1	16-08-2001
				US	2002160790	A1	31-10-2002
				US	6473609	B1	29-10-2002
				US	6405037	B1	11-06-2002
				US	2002039899	A1	04-04-2002
				US	6430409	B1	06-08-2002
				US	6150962	Α	21-11-2000
				US	6473006		29-10-2002

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FORM PTO-1449	SERIAL NO.	CASE NO.
FORM PTO-1449	09/508,496	9683/65
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	March 8, 2000	3628
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Masaaki Yama	moto et al.

REFERENCE DESIGNATION

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EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	F1	EP 0 779 759 A	06/18/1997	EPO		YES
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EXAMINER INITIAL	OTHER ART — NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where publishe					
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99 Document1